Index	of Claims
IIIUCA	UI VIAIIII



Application No.

09/894,251

Examiner

Applicant(s)

ERICSSON ET AL.

**Art Unit** 

LUU MATTHEW

2672

Rejected Allowed

(Through numeral) Cancelled

÷

Restricted

Non-Elected N

ı Interference **Appeal** 

0

Objected

		L					]			L,		_
		_				_					,	
Cla	aim	18	×	, .		Dat	<u>e</u>	,			1	
Final	Original	1 000 0000000000000 W										
		2					l					
	1	<b>V</b>									] "	
	2	1	<u> </u>		L						]	
	3	0	_	Ц.	<u></u>		L.,		L		]	
$\perp$	1 2 3 4 5 6	0		<u> </u>		_		_		ļ	1	١
	5	0	_	<u>Ļ</u> .	<u> </u>		ļ.,	ㄴ		<u> </u>		ļ
<u> </u>	6	0	<u> </u>	_	_	L.	<u> </u>	┡	<u> </u>	<u> </u>		I
	7	0	ļ	┡	ļ	_	_	<u> </u>	_	<u> </u>		I
<u> </u>	8	O	<u> </u>	⊢		<u> </u>	<b>!</b>	┡	ļ	<u> </u>	1	I
	9 10	0	_	┝	<del> </del>	-	<u> </u>	├	_	<u> </u>		I
$\vdash$	11	2	-	⊢	⊢	⊢	-	┝	⊢	-	1	l
	12	٥	-	┢	┢	├		<del> </del>		-	1	1
	12 13 14 15 16	12	<del> </del>	$\vdash$	⊢	├		<del>                                     </del>	-		1	1
$\vdash$	14	능		╁	├─	-	┝	├	⊢	$\vdash$	1	1
	15	_	-	┢	$\vdash$	┝	$\vdash$		┝	-	1	I
	16		-	┢		┢╌	<del> </del>	<u> </u>	├		١.	I
	17	=	H			$\vdash$	<del>                                     </del>	<del>                                     </del>	┢╌	_	1	ŀ
	17 18	Ξ	┢		<b>-</b>	1	$\vdash$	╁	t		1	ŀ
	19	8 11 11				<b>-</b>		T	1		41	l
	20	=										l
	21	=									١,	Ì
	20 21 22 23 24 25	11 11										I
	23	=		_		L						
Ш	24		L		_	<u> </u>	<u> </u>					١
	25	=	L			<u> </u>	_	_	_	_	- 1	l
<del></del>	26 27	=	_	L	<u> </u>	_		_		<u> </u>		ŀ
$\vdash$	2/	-		⊢	<del> </del>	_	<u> </u>			<u> </u>		ŀ
-	28 29		_	├—				<u> </u>		-		ŀ
-	30	-	_	┝			⊢	<del> </del>		├-		ŀ
	31	┢╌		$\vdash$	├─-		$\vdash$	├				ŀ
├─┤	31 32	-	_	<del> </del>			-	$\vdash$	<u> </u>	┢		ŀ
	33			H		$\vdash$		$\vdash$	<del>                                     </del>	-		l
	34							1	$\vdash$			l
	35											Ì
	36								_			ŀ
	37											ľ
	38										l	ľ
	39											
	40				L	L_						
	41			_	<u> </u>	<u> </u>				<u> </u>		ļ
oxdot	42	Ш		<u> </u>	L_	_	<u> </u>	L	L_	<u> </u>		ŀ
	43	Н		<u> </u>	<u> </u>	<u> </u>		<u> </u>	<u> </u>	<u> </u>		ŀ
<del></del>	44	Н		<u> </u>	<u> </u>	<u> </u>	<u> </u>	L.,	<u> </u>	<u> </u>		ŀ
$\vdash$	45 46	Н		<u> </u>	$\vdash$	<u> </u>	<u> </u>		H	<u> </u>		ŀ
	47	$\vdash$	_	<u> </u>		<u> </u>	$\vdash$		-	H		ŀ
<del>                                     </del>	48	$\vdash$		<u> </u>		-	_	-	<b>-</b> -	$\vdash$		ŀ
$\vdash \dashv$	49	$\vdash$	_	$\vdash$	$\vdash$	-		-	-	$\vdash$		ŀ
┝╾┤	50	$\vdash$	-	H		H	$\vdash$	$\vdash$	_	<u> </u>		ŀ

Claim	<u> </u>	1				_	_					1			_								—	7
2	ياي	ım	2	74		<u> </u>	₽at	<u>e</u>			_	1	Cla	aim	<u> </u>			_	Dat	<u>e_</u>				1
2		Original	10/201										Final	Original										
2		1	<b>V</b>					İ				1		51						<del>                                     </del>	$\vdash$	$\vdash$	$\vdash$	1
4   0   54   55   6   6   6   6   6   6   6   6   6   6   6   6   6   7   0   6   6   7   7   8   8   7   7   8   8   9    9		2	<b>V</b>						Г	Г		1		52					T		Γ	T		1
4	$\neg$	3	0							П		1		53					T		Ī		Г	1
5   O		4	0									1		54					Г				Г	1
6		5	0									1		55					<u> </u>			Г	$\vdash$	1
7   0     8   0     9   0     110   0     111   0     112   0     13   0     14   0     15   66     16   66     17   67     18   66     19   67     18   68     19   69     20   70     21   71     22   72     23   74     25   75     26   77     28   78     29   79     30   80     31   81     32   82     33   83     34   84     35   86     37   87     38   88     39   90     41   91     42   92     43   94     44   94     45   96 <tr< td=""><td></td><td>6</td><td>0</td><td></td><td></td><td></td><td></td><td></td><td>Г</td><td></td><td></td><td></td><td></td><td>56</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>Г</td><td>1</td></tr<>		6	0						Г					56									Г	1
8     0       9     0       10     0       11     0       11     0       13     0       14     0       62     3       14     0       64     65       16     66       17     67       18     68       19     69       20     70       21     71       22     73       24     74       25     75       26     77       28     75       28     79       30     80       31     81       32     82       33     83       34     84       35     85       36     86       37     88       39     90       41     91       42     92       43     94       44     94			٥									1		57									Г	1
10   0     60   61     62     13   0   63     64     15     65   66     67     18     68     69     19     69     70     21     22     23     24     25     26     26     27     77     28   29     30   30   30   30   30   30   30		8	Θ											58					Г				Г	1
11   0			0											59					П					1
11   0		10	0		L																			1
13   0     63   64     65     66     66     66     66     66     67     67     68     69     60		11	0											61									Г	1
14   O   64   65     15   S   66   66     17   S   68   69     19   S   69   70     21   S   71   72     22   S   73   74     25   S   75   76     26   S   76   77     28   S   79   78     29   S   80   80     31   S   81   82     33   S   82   83     34   S   84   84     35   S   85   86     37   S   88   89     40   S   90   90     41   S   91   92     43   S   94   94     45   S   96   97     46   S   96   97     47   S   98   99		12	0			L								62										1
15 =   65     16 =   66     17 =   66     18 =   68     19 =   69     20 =   70     21 =   71     22 =   73     24 =   74     25 =   75     26 =   76     27   77     28   79     30   80     31   81     32   82     33   84     34   84     35   86     37   88     39   88     40   90     41   91     42   92     43   94     44   94     45   96     46   96     47   98     98   99		13	0			_	<u> </u>	L.	L					63						Π				1
16 =   66     17 =   66     18 =   68     19 =   68     20 =   70     21 =   70     22 =   71     23 =   72     23 =   74     25 =   76     26 =   76     27     77     28     79     30     80     31     81     32     83     33     83     34     84     35     86     37     88     39     89     40     90     41     91     42     92     43     94       44     94       45     96       46     96       47     98       48     99	_	14					L	L		L.				64										1
17 =   67     18 =   68     19 =   68     20 >   70     21 =   71     22 =   73     23 =   73     24 =   74     25 =   75     26 =   76     27   77     28   79     30   80     31   81     32   83     33   84     35   85     36   84     37   88     38   89     40   90     41   91     42   92     43   94     44   95     46   96     47   97     48   98     49   99		15		L	_		L_	_		<u> </u>				65				L						]
19 =   69     20 =   70     21 =   71     22 =   72     23 =   73     24 =   74     25 =   75     26 =   76     27     77     28     79     30     80     31     81     32     82     33     83     34     84     35     85     36     86     37     88     39     88     40     90     41     91     42     92     43     94     44     94     45     96     47     97     48     99		16	ß	<u> </u>	<u> </u>		L.			L_				66				L						]
19 =   69     20 =   70     21 =   71     22 =   72     23 =   73     24 =   74     25 =   75     26 =   76     27     77     28     79     30     80     31     81     32     82     33     83     34     84     35     85     36     86     37     88     39     88     40     90     41     91     42     92     43     94     44     94     45     96     47     97     48     99	_	17	Ξ	_		L.	_		L.	_				67					L					]
20   =   70   71     21   =   71   72     23   =   73   74     24   =   74   75     26   =   76   77     28   79   78   79     30   80   81   82     33   81   82   83     33   84   84   85     36   86   85   86     37   87   88   89     40   90   90   90     41   91   91   92     43   94   94   94     44   94   94   94     44   96   96   96     47   97   98   99	_	18	11		$ldsymbol{ld}}}}}}$				L			1												]
21 =   71     22 =   72     23 =   73     24 =   74     25 =   75     26 =   76     27   77     28   79     30   80     31   81     32   82     33   84     35   85     36   86     37   88     38   86     37   88     38   88     39   88     40   90     41   91     42   92     43   94     44   94     45   96     47   97     48   98     49   99	_	19	=				L		L					69					L					]
25 =   75     26 =   76     27     77     28     79     30     80       31     81       32     82       33     83       34     84       35     85       36     86       37     87       38     88       39     88       40     90       41     91       42     92       43     94       44     94       45     96       47     97       48     98       49     99	4	20	=	L.	L		<u> </u>	_	_	_				70				L		L				]
25 =   75     26 =   76     27     77     28     79     30     80       31     81       32     82       33     83       34     84       35     85       36     86       37     87       38     88       39     88       40     90       41     91       42     92       43     94       44     94       45     96       47     97       48     98       49     99	4	21	M	ļ			<u> </u>	_	<u> </u>	_		٠,		71				<u> </u>		L	_		L	]
25 =   75     26 =   76     27     77     28     79     30     80       31     81       32     82       33     83       34     84       35     85       36     86       37     87       38     88       39     88       40     90       41     91       42     92       43     94       44     94       45     96       47     97       48     98       49     99	_	22	Ħ					L	_	_				72					L					]
25 =   75     26 =   76     27     77     28     79     30     80       31     81       32     82       33     83       34     84       35     85       36     86       37     87       38     88       39     88       40     90       41     91       42     92       43     94       44     94       45     96       47     97       48     98       49     99	_	23	=				_			L	_			73				L					乚	1
26 =   76     27     77     28     78       29     80       30     81       31     82       33     83       34     84       35     85       36     86       37     87       38     88       39     89       40     90       41     91       42     92       43     94       44     94       45     96       47     97       48     98       49     99	_	24	11			_	<u> </u>	_		_	L				_								L	1
27   28     29   77     30   80     31   81     32   82     33   84     35   85     36   86     37   87     38   88     39   89     40   90     41   91     42   92     43   94     44   94     45   96     47   97     48   98     49   99	$\dashv$	25	Ξ	L			<u> </u>	_			_			75						L			乚	
28   78     29   80     30   80     31   81     32   82     33   83     34   84     35   85     36   86     37   87     38   88     39   89     40   90     41   91     42   92     43   94     44   94     45   96     47   97     48   98     49   99	-	26	=	_	<u> </u>	_	L	L.	_		L			76					<u> </u>					]
29   79     30   80     31   81     32   82     33   83     34   84     35   85     36   86     37   87     38   88     39   89     40   90     41   91     42   92     43   94     44   94     45   96     47   97     48   98     49   99	-	27			<u> </u>	<u> </u>	_	L	_		L.,							_	L.				L	l.
30   80     31   81     32   82     33   83     34   84     35   85     36   86     37   87     38   88     39   89     40   90     41   91     42   92     43   94     44   94     45   95     46   96     47   97     48   98     49   99	-	28				_		<u> </u>	_					78					_				<u> </u>	ŀ
31   81     32   82     33   83     34   84     35   85     36   86     37   87     38   88     39   88     40   90     41   91     42   92     43   94     44   94     45   95     46   96     47   97     48   98     49   99	-	29		_	_			_	<u> </u>		<u> </u>					_			_				L	1
32   82     33   83     34   84     35   85     36   86     37   88     39   88     40   90     41   91     42   92     43   93     44   94     45   95     46   96     47   97     48   98     49   99	-	30		_	<u> </u>	<del> </del>		<u> </u>	_					80		_			<u> </u>				<u> </u>	1
33   83     34   84     35   85     36   86     37   88     38   87     38   88     39   89     40   90     41   91     42   92     43   93     44   94     45   95     46   96     47   97     48   98     49   99	$\dashv$	37		_	<u> </u>	-		-	<del> </del>	<u> </u>	<u> </u>			81		_			_		_		<u> </u>	1
34   84     35   85     36   86     37   88     38   87     39   88     40   90     41   91     42   92     43   93     44   94     45   95     46   96     47   97     48   98     49   99	-	32	-	_		┝	┝	$\vdash$	L							_			<u> </u>		L		<u> </u>	l
35   85     36   86     37   87     38   88     39   88     40   90     41   91     42   92     43   93     44   94     45   95     46   96     47   97     48   98     49   99	-+	24	-		H		_	-	├—	├_	-	-/		83	_	_			<u> </u>				<u> </u>	ł
36   86     37   87     38   88     39   88     40   90     41   91     42   92     43   93     44   94     45   95     46   96     47   97     48   98     49   99	-+	35	$\vdash$	_	_	⊢			⊢	-		- 1		84	$\dashv$	_			<u> </u>	<u> </u>			<u> </u>	ŀ
37   87     38   88     39   88     40   90     41   91     42   92     43   93     44   94     45   95     46   96     47   97     48   98     49   99			-			⊢	-		-	<del> </del>					$\dashv$	-		_	<u> </u>	├	Н		<u> </u>	ŀ
38   88     39   88     40   90     41   91     42   92     43   93     44   94     45   95     46   96     47   97     48   98     49   99		37	_				├		-	-				00	$\dashv$	-		_	├	<u> </u>			<u> </u>	ł
39   89     40   90     41   91     42   92     43   93     44   94     45   95     46   96     47   97     48   98     49   99	+	38	-		_	-	┝		H	-	-			0/	$\dashv$	_		_	⊢				<u> </u>	ł
40   90     41   91     42   92     43   93     44   94     45   95     46   96     47   97     48   98     49   99	<del>-</del> †	30	-		-	$\vdash$	-	-	-						$\dashv$	_		-	├-	├	Н		<u> </u>	ł
41 91   42 92   43 93   44 94   45 95   46 96   47 97   48 98   49 99	$\dashv$	40	-			-	├-		$\vdash$		H			00	-				-	<u> </u>	Н	-	<u> </u>	ł
42 92   43 93   44 94   45 95   46 96   47 97   48 98   49 99	$\dashv$				-	├-	├		-						$\dashv$				-	<u> </u>			<u> </u>	ł
43 93   44 94   45 95   46 96   47 97   48 98   49 99	$\dashv$				_	<u> </u>	-	-	-	-	┝				$\dashv$	$\dashv$			-	<u> </u>			<u> </u>	ł
44 94   45 95   46 96   47 97   48 98   49 99	┪		$\dashv$		-	-	$\vdash$		$\vdash$	-	-					$\dashv$		_	-	_	-	_	<u> </u>	l
45 95   46 96   47 97   48 98   49 99	-		$\dashv$			-	$\vdash$	i –	-	_	-				$\dashv$	$\dashv$			-			-	<del></del>	l
46 96   47 97   48 98   49 99	+		$\dashv$			$\vdash$	_	┢	-	-					$\dashv$	$\dashv$		_	-	$\vdash$	Н	_	<del> </del>	ł
47 97   48 98   49 99	$\dashv$		$\dashv$		-	$\vdash$	$\vdash$	$\vdash$	-	-	$\vdash$				$\dashv$	$\dashv$			-	-	$\vdash\vdash$		<b>-</b>	ł
48 98   49 99	$\dashv$		$\dashv$		_	-	<del></del>	$\vdash$	-	$\vdash$	H					$\dashv$	_	-	-		$\vdash$	-	<del> </del>	ł
49 99 99	$\forall$		$\dashv$	-	-	<u> </u>		<del>                                     </del>	-	-	$\vdash$				-	$\dashv$		_	-		$\vdash$	$\vdash$	<del>  -</del>	ł
	$\dashv$		$\dashv$	_		$\vdash$		$\vdash$	$\vdash$	-	$\vdash$				-	$\dashv$	_	_	$\vdash$	<u> </u>	$\vdash$		_	l
	$\forall$						Н	$\vdash$	$\vdash$	_					$\dashv$				$\vdash$	$\vdash$	Н	$\dashv$		l
		1									ш	'		. 50					Ц	L	ш	1		j

	Cla	aim	Date										
The second second	Final	Original											
		101		Т	$\vdash$	$\vdash$		_	$\vdash$	-	Н		
ř.		101 102 103 104 105 106 107 108		Г		Г		<b>-</b>			Н		
		103									П		
		104											
-		105											
		106		L									
-		107			L	L_	<u> </u>						
		108			_			_	_				
		109		$\vdash$		_	L.	_	┕	_	Ш		
1		110				<u> </u>	_	_	<u> </u>	_	Ц		
1		111				L.	<u> </u>	<u> </u>	_	<u> </u>	Н		
		112					-		⊢	-	H		
ŀ		114		-	<u> </u>		├	$\vdash$	-	$\vdash$	Н		
١		115	H	$\vdash$	-	-	$\vdash$	$\vdash$	$\vdash$	-	$\vdash$		
		110 111 112 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 131	$\vdash$			-	$\vdash$	$\vdash$		$\vdash$	$\vdash$		
		117				_		H	-		Н		
		118						$\vdash$			H		
1		119						_			П		
١		120							<u> </u>		П		
		121											
		122											
1		123											
1		124							L				
1		125							_				
		126	_				<u> </u>				Ш		
The second second second		127	$\dashv$				<u> </u>	_			Ц		
-		128	$\dashv$				_	-	_		$\dashv$		
		129	$\dashv$					$\vdash$	⊢		$\dashv$		
		131	$\dashv$					$\vdash$			$\dashv$		
		132	$\dashv$		_			-	-	-	$\dashv$		
		132 133 134	_				_	$\vdash$			$\dashv$		
		134		Н			$\vdash$						
		135											
Ī		135 136 137 138 139 140 141											
		137											
		138											
ļ		139											
ļ		140											
ŀ		141											
ŀ	_	142	_	$\Box$									
-		143		_	_		_	<u> </u>	Щ	_	Щ		
ŀ		144	_	_	_		_	H	Щ	Щ	$\dashv$		
ŀ		145		ᆜ	$\vdash$	-		_	$\sqcup$	_	$\dashv$		
١.		146 147	$\dashv$	-		_		$\vdash$		Н	$\dashv$		
ŀ		148	$\dashv$		-	_	H	$\vdash$	$\vdash$	$\dashv$	$\dashv$		
ŀ	$\dashv$	149	$\dashv$		$\dashv$		-	$\vdash$	$\vdash$	$\vdash$	$\dashv$		
ŀ		150	$\dashv$	$\dashv$	$\dashv$				Н	-	$\dashv$		
L		00							Щ.				